English Name EPA Handler ID (**Primary Key**)

Oracle Name HANDLER_ID

Description Unique RCRA identification number assigned by the implementing State or Region to each RCRA site (e.g., generators; transporters; and

treatment, storage, disposal facilities).

Data Type and Length VARCHAR2 (12)

Allowed Values Valid ID as outlined below:

The ID can be a minimum of 4 characters and a maximum of 12 characters.

The first two characters must be a valid state postal code which corresponds to the state in which the handler is located.

Spaces are not allowed.

Default Value

Notes Handlers associated with Navajo Nation should be assigned Handler IDs beginning with 'NN' regardless of where the handler is physically

located.

English Name GIS Owner (Primary Key)

Oracle Name GIS_OWNER

Description Indicates the location of the agency that owns the GIS data.

Data Type and Length CHAR (2)

Allowed Values 01 - 10 Region

HQ Headquarters

State postal code

Default Value

English Name GIS Sequence Number (Primary Key)

Oracle Name GIS_SEQ

Description System-generated value used to uniquely identify GIS data.

Data Type and Length NUMBER (4.0) Allowed Values 1 - 9,999

Default Value

English Name Process Unit Sequence Number

Oracle Name UNIT_SEQ

Description System-generated value used to uniquely identify a process unit.

Data Type and Length NUMBER (4.0) **Allowed Values** 1 - 9,999

blank Not provided

Default Value Next sequential number

blank

English Name Area Sequence Number

Oracle Name AREA_SEQ

Description Code used for administrative purposes to uniquely designate a single unit, or a group of units with a common history and projection of

corrective action requirements.

Data Type and Length NUMBER (4.0)

Allowed Values 1 - 999

Default Value Next sequential number

English Name Area Acreage
Oracle Name AREA_ACREAGE

Description The number of acres associated with the handler or area.

Data Type and Length NUMBER (13.2)
Allowed Values 1 - 9.999.999.999

blank Not provided

Default Value blank

Notes If Area Acreage is provided then Area Source Owner, Area

Source, and Area Source Date must be provided.

English Name Area Source Code Owner
Oracle Name AREA_SOURCE_OWNER

Foreign Key Foreign key to OWNER in LU_AREA_SOURCE.

Description Indicates the agency that defined the Area Source Code.

Data Type and Length CHAR (2)

Allowed Values 01 - 10 Region

HQ Nationally defined

State postal code

blank Not provided

Default Value blank

Notes If Area Source Owner is provided then Area Acreage, Area

Source, and Area Source Date must be provided.

English Name Area Source Code
Oracle Name AREA_SOURCE_CODE

Foreign Key Foreign key to AREA_SOURCE_CODE in LU_AREA_SOURCE.

Description The source of information used to determine the number of acres associated with the handler or area.

Data Type and Length VARCHAR2 (4)

Allowed Values Nationally- or implementer-defined value in LU_AREA_SOURCE

Existing nationally-defined values:

	GIS4	
Default Value Notes	0001 Headquarters - PSPD blank Not provided blank lf Area Source is provided then Area Acreage, Area Source Owner, and Area Source Date must be provided.	
English Name Oracle Name Description	Area Source Date AREA_SOURCE_DATE The date acreage information for the handler or area was collected.	
Data Type and Length Allowed Values	DATE Valid date >= 10/01/1980 and <= Today blank Not provided	
Default Value Notes	blank If Area Source Date is provided then Area Acreage, Area Source Owner, and Area Source must be provided.	
English Name Oracle Name Description Data Type and Length Allowed Values Default Value	Data Collection Date DATA_COLLECTION_DATE The date the data was collected. DATE Valid date >= 10/01/1980 and <= Today blank Not provided blank	
English Name Oracle Name Description Data Type and Length Allowed Values Default Value	HORIZONTAL_ACC_MEASURE The measure of the accuracy (in meters) of the latitude and longitude coordinates. NUMBER (6.0) 1 - 999,999 blank Not provided blank	

English Name Source Map Scale Number

Oracle Name SOURCE_MAP_SCALE_NUMBER

Description Scale of detail on the source map used to determine latitude/longitude.

Data Type and Length NUMBER (10.0) Allowed Values 1 - 9,999,999,999

blank Not provided

Default Value blank

English Name Coordinate Data Code Owner Oracle Name COORD_DATA_OWNER

Foreign Key Foreign key to OWNER in LU_COORDINATE.

Description Indicates the agency that defined the Coordinate Data Code.

Data Type and Length CHAR (2)

Allowed Values HQ Nationally defined

blank Not provided

Default Value blank

Notes If Coordinate Data Code is provided then Coordinate Data Code Owner must be provided.

English Name Coordinate Data Code
Oracle Name COORD_DATA_CODE

Foreign Key Foreign key to COORD_DATA_CODE in LU_COORDINATE.

Description The code that represents the party responsible for collecting or otherwise providing geographic coordinates.

Data Type and Length VARCHAR2 (3)

Allowed Values Nationally-defined value in LU_COORDINATE

Existing nationally-defined values:

001 The State of Alabama 002 The State of Alaska 004 The State of Arizona 005 The State of Arkansas 006 The State of California 800 The State of Colorado 009 The State of Connecticut 010 The State of Delaware

011 The State of District of Columbia

The State of Florida
The State of Georgia
The State of Hawaii
The State of Idaho
The State of Illinois

018	The State of Indiana
019	The State of Iowa
020	The State of Kansas
021	The State of Kentucky
022	The State of Louisiana
023	The State of Maine
024	The State of Maryland
025	The State of Massachusetts
026	The State of Michigan
027	The State of Minnesota
028	The State of Mississippi
029	The State of Missouri
030	The State of Montana
031	The State of Nebraska
032	The State of Nevada
033	The State of New Hampshire
034	The State of New Jersey
035	The State of New Mexico
036	The State of New York
037	The State of North Carolina
038	The State of North Dakota
039	The State of Ohio
040	The State of Oklahoma
041	The State of Oregon
042	The State of Pennsylvania
044	The State of Rhode Island
045	The State of South Carolina
046	The State of South Dakota
047	The State of Tennessee
048	The State of Texas
049	The State of Utah
050	The State of Vermont
051	The State of Virginia
053	The State of Washington
054	The State of West Virginia
055	The State of Wisconsin
056	The State of Wyoming
060	The Territoty of American Samoa
064	The Federated States of Micronesia
066	The Territory of Guam
068	The Republic of the Marshall Islands
069	The Territory of Northern Mariana Islands

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	070	The Republic of Palau
	072	The Territory of Puerto Rico
	074	The Territory of U.S. Minor Outlying Islands
	078	The Territory of the Virgin islands of the United States
	080	An organization or individual that contracts to perform work
	081	Dunn & Bradstreet
	082	EPA Headquarters
	083	Other, unspecified
	084	An agency of the federal government other than EPA
	085	Belonging to or concerning an individual person, company, or interest
	086	A group of Native Americans or Native Alaskans having jurisdiction over an area and population
	087	The information is not known
	880	The EPA Region that includes the U.S. states of CT, ME, MA, NH, RI, VT
	089	The EPA Region that includes the U.S. states of WA, OR, ID, AK
	090	The EPA Region that includes the U.S. States of NJ, NY, PR, VI
	091	The EPA REgion that includes the U.S. states of PA, DC, DE, ME, VA, WV
	092	The EPA Region that includes the U.S. states of KY, TN, NC, SC, MS, AL, GA, FL
	093	The EPA Region that includes the U.S. states of MN, WI, IL, MI, IN, OH
	094	The EPA Region that includes the U.S. states of NM, TX, OK, AR, LA
	095	The EPA REgion that includes the U.S. states of NE, KS, IA, MO
	096	The EPA Region that includes the U.S. states of MT, ND, WY, SD, UT, CO
	097	The EPA Region that includes the U.S. states of CA, NV, AZ, HI, AS, GU
	098	The establishment or organization subject to a law or governmental order
	blank	Not provided
Default Value	blank	
Notes	If Coordi	nate Data Code Owner is provided then Coordinate Data Code must be provided.
English Name	Geometr	ic Reference Point Code Owner
Oracle Name	GEO_RE	F_POINT_OWNER
Foreign Key	Foreign I	key to OWNER in LU_GEOGRAPHIC_REFERENCE.

Foreign Key

Indicates the agency that defined the Geometric Reference Point Code. Description

Data Type and Length CHAR (2)

Nationally defined Not provided **Allowed Values** HQ

blank

Default Value blank

If Geographic Reference Point Code is provided then Geographic Reference Point Code Owner must be provided. Notes

English Name Geometric Reference Point **Oracle Name** GEO_REF_POINT_CODE

Foreign Key Foreign key to GEO_REF_POINT_CODE in LU_GEOGRAPHIC_REFERENCE. Description The code that represents the place for which geographic coordinates were established.

Data Type and Length VARCHAR2 (3)

Allowed Values Nationally-defined value in LU_GEOGRAPHIC_REFERENCE

Existing nationally-defined values:

Existing	nationally-defined values:
001	Points not represented by general codes 101-107, 109, or their specific codes - unknown
002	The entrance point of a facility, system, or station defined as the plant entrance (general)
003	Points not represented by general codes 101-107, 109, or their specific codes - other
004	The entrance point of a facility, system, or station defined as the plant entrance (personnel)
005	The entrance point of a facility, system, or station defined as the plant entrance (freight)
006	The point where substance is released into the environment defined as an air release stack
007	The point where substance is released into the environment defined as an air release vent
800	The point where substance is processed, treated, or stored defined as a storage tank
009	The point where substance is released into the environment defined as a water release pipe
010	The point where substance is processed, treated, or stored defined as a lagoon or settling pond
011	The point where substance is processed, treated, or stored defined as a liquid waste treatment unit
012	The point where substance is released into the environment defined as an atmosperic emission
013	The point where substance is released into the environment defined as a solid waste treatment and disposal
014	The point where substance is released into the environment defined as a solid waste storage area
015	The entrance point of a facility, system, or station defined as the loading facility
016	The center of a facility/system defined as the loading area centroid
017	The point where substance is processed, treated, or stored defined as a process unit
018	The point where substance is processed, treated, or stored defined as a process unit centroid
019	The entrance point of a facility, system, or station defined as the administrative building
020	The center of a facility/system defined as the geographic centroid of the facility
021	The boundary point for a facility or system defined as the NE corner of parcel
022	The boundary point for a facility or system defined as the NW corner of parcel
023	The boundary point for a facility or system defined as the SE corner of parcel
024	The boundary point for a facility or system defined as the SW corner of parcel
025	The center of a facility/system defined as the center of production facility
028	The point where substance is monitored or sampled defined as water monitoring station
029	The point where substance is monitored or sampled defined as a air monitoring station
030	The point where water or other substance could be drawn from environment for delivery to a facility or distribution system
	defined as an intake pipe
032	The point where water or other substance could be drawn from environment for delivery to a facility or distribution system
	defined as a water well
033	The point where water or other substance could be drawn from environment for delivery to a facility or distribution system
	defined as a spring

English Name		ric Code Owner
Notes	If Geogr	aphic Reference Point Code Owner is provided then Geographic Reference Point Code must be provided.
Default Value	blank	
	blank	Not provided
	109	The point where one discharge point goes directly into an intake point
	108	Points not represented by general codes 101-107, 109 or their specific codes
	107	Point where substance is monitored or sampled
	106	Point where substance is released (point where substance is directly released into the environment)
	105	Point where substance is processed, treated, stored (point from which substance could be released into the environment)
		destination could range from a single residence to a large facility)
	104	Point where water or other substance could be drawn from environment for delivery to facility or distribution system (substance
	103	Boundary point for a facility or system (facility boundary points can be singular, or part of a series of boundary points)
	102	Center of a facility/system
	101	Entrance point of a facility, system, or station
	046	The point where substance is released into the environment defined as an underground injection well
	040	defined as a gas well
	045	The point where water or other substance could be drawn from environment for delivery to a facility or distribution system
	044	The point where water or other substance could be drawn from environment for delivery to a facility of distribution system defined as a sulfur well
	044	defined an oil well The point where water or other substance could be drown from environment for delivery to a facility of distribution avetaments.
	043	The point where water or other substance could be drawn from environment for delivery to a facility or distribution system
	042	The point where substance is monitored or sampled defined as transect origin
	041	The point where substance is monitored or sampled defined as sampling point
	040	The point where substance is monitored or sampled defined as point of record
	039	The point where substance is monitored or sampled defined as grid origin
	038	The point where substance is released into the environment defined as an end of pipe
		defined as a well head
	037	The point where water or other substance could be drawn from environment for delivery to a facility or distribution system
	035	The point where substance is released into the environment defined as a potential contaminant source
		GIS4

Oracle Name GEOMETRIC_OWNER

Foreign key to OWNER in LU_GEOMETRIC. Foreign Key

Indicates the agency that defined the Geometric Code. Description

Data Type and Length CHAR (2)

Nationally defined Not provided **Allowed Values** HQ

blank

Default Value blank

If Geometric Code is provided then Geometric Code Owner must be provided. **Notes**

English Name Geometric Code
Oracle Name GEOMETRIC_CODE

Foreign Key Foreign key to GEOMETRIC_CODE in LU_GEOMETRIC.

DescriptionThe code that represents the geometric entity described by one point or a sequence of latitude and longitude points.

Data Type and Length VARCHAR2 (3)

Allowed Values Nationally-defined value in LU_GEOMETRIC

Existing nationally-defined values:

The point reference by geographic coordinates
 The line reference by geographic coordinates
 The area referenced by geographic coordinates

The geometric entity, described by locational coordinates, that includes two or more related areas is a region

The geometric entity, described by locational coordinates, that forms a contiguous network is a route

blank Not provided

Default Value blank

Notes If Geometric Code Owner is provided then Geometric Code must be provided.

English Name Horizontal Collection Code Owner Oracle Name HORIZONTAL_COLL_OWNER

Foreign Key Foreign key to OWNER in LU_HORIZONTAL_COLLECTION. **Description** Indicates the agency that defined the Horizontal Collection Code.

Data Type and Length CHAR (2)

Allowed Values HQ Nationally defined

blank Not provided

Default Value blank

Notes If Horizontal Collection is provided then Horizontal Collection Code Owner must be provided.

English Name Horizontal Collection Code
Oracle Name HORIZONTAL_COLL_CODE

Foreign Key Foreign key to HORIZONTAL_COLL_CODE in LU_HORIZONTAL_COLLECTION.

Description The code that represents the method used to determine the latitude and longitude coordinates for the site location.

Data Type and Length VARCHAR2 (3)

Allowed Values Nationally-defined value in LU_HORIZONTAL_COLLECTION

Existing nationally-defined values:

The geographic coordinate determination method based on address matching-house number
The geographic coordinate determination method based on address matching-block face
The geographic coordinate determination method based on address matching-street centerline
The geographic coordinate determination method based on address matching-nearest intersection

005	The geographic coordinate determination method based on address matching-primary name
006	The geographic coordinate determination method based on address matching-digitized
007	The geographic coordinate determination method based on address matching-other
800	The geographic coordinate determination method based on census block-1990-centroid
009	The geographic coordinate determination method based on census group-1990-centroid
010	The geographic coordinate determination method based on census tract-1990-centroid
011	The geographic coordinate determination method based on census-other
012	The geographic coordinate determination method based on GPS carrier phase static relative positioning technique
013	The geographic coordinate determination method based on GPS carrier phase kinematic relative positioning technique
014	The geographic coordinate determination method based on GPS code measurements (pseudo range) differential (DGPS)
015	The geographic coordinate determination method based on GPS code measurements (pseudo range) precise positioning service
016	The geographic coordinate determination method based on GPS code measurements (pseudo range0 standard positioning service (SA Off)
017	The geographic coordinate determination method based on GPS code measurements (pseudo range) standard positioning service (SA On)
018	The geographic coordinate determination method based on interpolation-map
019	The geographic coordinate determination method based on interpolation-photo
020	The geographic coordinate determination method based on interpolation-satellite
021	The geographic coordinate determination method based on interpolation-other
022	The geographic coordinate determination method based on Loran C
023	The geographic coordinate determination method based on public land survey
024	The goegraphic coordinate determination method based on public land survey section
025	The geographic coordinate determination method based on classical surveying techniques
026	The geographic coordinate determination method based on zip code-centroid
027	The information is not known
028	Global positioning method, with unspecified parameters
029	GPS code measurements (pseudo range) standard positioning service corrected using Canadian active control system
030	The geographic coordinate determination method is based on a digital map source (TIGER)
031	The geographic coordinate determination method uses SPOT, a French-owned satellite launched in 1984
032	The geographic coordinate determination method is based on the use of a Multi-Spectral Scanner (MSS)
033	The geographic coordinate determination method is based on the use of a Thematic Mapper (TM)
034	The geographic coordinate determination method is based on a public land survey, an eighth of a section
035	The geographic coordinate determination method is based on a public land survey, a sixteenth of a section
036	The geographic coordinate determination method is based on a public land survey footing
037	The center of an area defined by the 5-digit zip code and its 4-digit geographic segment extension
038	The center of an area defined by the 5-digit zip code and its 2-digit geographic segment extension
101	The geographic coordinate determination method based on address matching
102	US Bureau of Census Block established for year noted
103	The geographic coordinate determination method based on GPS
104	The geographic coordinate determination method based on interpolation
105	The geographic coordinate determination method based on Loran C

	GIS4	
Default Value Notes	The geographic coordinate determination method based on public land survey The geographic coordinate determination method based on classical surveying techniques The geographic coordinate determination method based on zip code The information is not known Blank Not provided Blank If Horizontal Collection Code Owner is provided then Horizontal Collection Code must be provided.	
English Name	Horizontal Reference Code Owner	
Oracle Name	HORIZONTAL_REF_OWNER	
Foreign Key	Foreign key to OWNER in LU_HORIZONTAL_REFERENCE.	
Description	Indicates the agency that defined the Horizontal Reference Code.	
Data Type and Length	CHAR (2)	
Allowed Values	HQ Nationally defined	
	blank Not provided	
Default Value	blank	
Notes	If Horizontal Reference Code is provided then Horizontal Reference Code Owner must be provided.	
English Name	Horizontal Reference Code	
Oracle Name	HORIZONTAL_REF_CODE	
Foreign Key	Foreign key to HORIZONTAL_REF_CODE in LU_HORIZONTAL_REFERENCE. The code that represents the reference datum used in determining the latitude and longitude coordinates for the site location.	
Description		
Data Type and Length	VARCHAR2 (3)	
Allowed Values	Nationally-defined value in LU_HORIZONTAL_REFERENCE	
	Existing nationally-defined values:	
	001 North American Datum of 1927	
	North American Datum of 1983	
	003 World Geodetic System of 1984	
Default Value	blank Not provided	
Default Value	blank Milloring madel Reference Code Companie provided them Hering madel Reference Code movet he provided	
Notes	If Horizontal Reference Code Owner is provided then Horizontal Reference Code must be provided.	
English Name	Verification Method Code Owner	
Oracle Name	VERIFICATION_METH_OWNER	
Foreign Key	Foreign key to OWNER to LU_VERIFICATION.	
Description	Indicates the agency that defined the Verification Method Code.	
Data Type and Length	• •	
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Allowed Values

HQ

blank

Nationally defined Not provided

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Default Value Notes	blank If Verification Method Code is provided then Verification Method Code Owner must be provided.	
English Name Oracle Name Foreign Key Description Data Type and Length Allowed Values	Verification Method Code VERIFICATION_METH_CODE Foreign key to VERIFICATION_METH_CODE in LU_VERIFICATION. The code that represents the method used to verify latitude and longitude coordinates. VARCHAR2 (3) Nationally-defined value in LU_VERIFICATION	
Default Value Notes	Existing nationally-defined values: 001 The coordinates are proximate to the centroild of the county 002 The coordinates are proximate to alternative coordinates for the facility 003 The coordinates are proximate to the centroid of another polygon 004 The coordinates are a point within an undefined polygon 005 The coordinates are a point within the county 006 The coordinates are a point within the zip code area 007 The coordinates are verified relative to map features (1:24K) 008 The coordinates are verified relative to map features (1:100K or TIGER) 009 The coordinates are verified relative to other map features 010 The coordinates are verified by an unknown method 011 The coordinates were determined by ground truth 012 The coordinates are proximate to the centroid of the zip code 013 The coordinates were verified as a point in the zip code bounding box 014 The coordinates were verified as a point in the county bounding box 015 The coordinates were verified as a point in the county bounding box 016 The coordinates were verified as a point in the county bounding box 017 The coordinates were verified as a point in the county bounding box 018 The coordinates were verified as a point in the county bounding box 019 The coordinates were verified as a point in the county bounding box 010 The coordinates were verified as a point in the county bounding box 011 The coordinates were verified as a point in the county bounding box 012 The coordinates were verified as a point in the county bounding box 013 The coordinates were verified as a point in the county bounding box 014 The coordinates were verified as a point in the county bounding box 015 The coordinates were verified as a point in the county bounding box 016 The coordinates were verified as a point in the county bounding box 017 The coordinates were verified the verification Method Code Owner is provided then Verification	
English Name Oracle Name Description Data Type and Length Allowed Values Default Value	User ID of Last Change USERID Records the user ID of the last person to change the data.	
English Name Oracle Name Description Data Type and Length	Date of Last Change LAST_CHANGE Records the date that the data was last changed. DATE	

Allowed Values

Valid date/time stamp

	GIS4	
Default Value	Current date and time	
English Name	Notes	
Oracle Name		
Description	Additional information regarding the GIS data.	
Data Type and Length	ata Type and Length VARCHAR2 (2000)	
Allowed Values	Any value	
	blank Not provided	
Default Value	blank	

^{*} End of Report *